

| ISSUE CLASSIFICATION | |
|----------------------|----------|
| Class | Subclass |

PATENT NUMBER

U.S. **UTILITY** Patent Application

O.I.P.E.

PATENT DATE

SCANNED

9A

| | | | | | |
|-----------------|------------|-------|----------|----------|----------|
| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
|-----------------|------------|-------|----------|----------|----------|

APPLICANTS

TITLE

PTO-2040
12/99

ISSUING CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | | | |
|------------------------------|----------|--------------------|-----------------------------------|--|--|--|--|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | |
| | | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

Continued on Issue Slip Inside File Jacket

Continued on Issue Slip Inside File Jacket

| | | | | | |
|--|-----------------------------------|-------------|-------------|-----------------------------------|-----------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drawn | Figs. Drawn | Print Figs. | Total Claims | Print Claim for O. G. |
| The term of this patent subsequent to _____ date has been disclaimed | Assignment to _____ Date _____ | | | NOTICE OF ALLOWANCE MAILED | |
| The term of this patent shall not extend beyond the expiration date of U. S. Patent No. _____ | | | | ISSUE FEE | |
| | | | | Amount Due | Date Paid |
| This terming _____ is hereby disclaimed | | | | ISSUE BATCH NUMBER | |
| WARNING: This terminal disclaimer is not valid unless it is accompanied by a copy of the notice of allowance mailed to the applicant by the Patent Office. | | | | | |

PTO-436A

FILED WITH ☐ DISK ☒ CDF ☐ FICHE ☐ CD-ROM

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler (1987). The total chlorophyll content was determined by the method of Arar and Collins (1997). The carotenoid content was determined by the method of Lichtenthaler and Sponholz (1981). The total phenolic content was determined by the method of Singleton and Rossi (1965). The total flavonoid content was determined by the method of Zhishen et al. (1999). The total protein content was determined by the method of Lowry et al. (1951). The total carbohydrate content was determined by the method of Dubois and Gilles (1950). The total lipid content was determined by the method of Folch et al. (1957). The total ash content was determined by the method of AOAC (1990). The total acid content was determined by the method of AOAC (1990). The total base content was determined by the method of AOAC (1990). The total nitrogen content was determined by the method of Kjeldahl (1950). The total phosphorus content was determined by the method of Molybdenum blue (1950). The total potassium content was determined by the method of Flame photometry (1950). The total calcium content was determined by the method of Atomic absorption spectrophotometry (1950). The total magnesium content was determined by the method of Atomic absorption spectrophotometry (1950). The total iron content was determined by the method of Atomic absorption spectrophotometry (1950). The total zinc content was determined by the method of Atomic absorption spectrophotometry (1950). The total copper content was determined by the method of Atomic absorption spectrophotometry (1950). The total manganese content was determined by the method of Atomic absorption spectrophotometry (1950). The total cobalt content was determined by the method of Atomic absorption spectrophotometry (1950). The total nickel content was determined by the method of Atomic absorption spectrophotometry (1950). The total selenium content was determined by the method of Atomic absorption spectrophotometry (1950). The total iodine content was determined by the method of Atomic absorption spectrophotometry (1950). The total bromine content was determined by the method of Atomic absorption spectrophotometry (1950). The total fluorine content was determined by the method of Atomic absorption spectrophotometry (1950). The total chlorine content was determined by the method of Atomic absorption spectrophotometry (1950). The total sulfur content was determined by the method of Atomic absorption spectrophotometry (1950). The total oxygen content was determined by the method of Atomic absorption spectrophotometry (1950). The total hydrogen content was determined by the method of Atomic absorption spectrophotometry (1950). The total carbon content was determined by the method of Atomic absorption spectrophotometry (1950). The total nitrogen content was determined by the method of Atomic absorption spectrophotometry (1950). The total phosphorus content was determined by the method of Atomic absorption spectrophotometry (1950). The total potassium content was determined by the method of Atomic absorption spectrophotometry (1950). The total calcium content was determined by the method of Atomic absorption spectrophotometry (1950). The total magnesium content was determined by the method of Atomic absorption spectrophotometry (1950). The total iron content was determined by the method of Atomic absorption spectrophotometry (1950). The total zinc content was determined by the method of Atomic absorption spectrophotometry (1950). The total copper content was determined by the method of Atomic absorption spectrophotometry (1950). The total manganese content was determined by the method of Atomic absorption spectrophotometry (1950). The total cobalt content was determined by the method of Atomic absorption spectrophotometry (1950). The total nickel content was determined by the method of Atomic absorption spectrophotometry (1950). The total selenium content was determined by the method of Atomic absorption spectrophotometry (1950). The total iodine content was determined by the method of Atomic absorption spectrophotometry (1950). The total bromine content was determined by the method of Atomic absorption spectrophotometry (1950). The total fluorine content was determined by the method of Atomic absorption spectrophotometry (1950). The total chlorine content was determined by the method of Atomic absorption spectrophotometry (1950). The total sulfur content was determined by the method of Atomic absorption spectrophotometry (1950). The total oxygen content was determined by the method of Atomic absorption spectrophotometry (1950). The total hydrogen content was determined by the method of Atomic absorption spectrophotometry (1950). The total carbon content was determined by the method of Atomic absorption spectrophotometry (1950).

FACE.